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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 1393 2004_0090A 10/760,451 01/21/2004 Kenichi Takeda EXAMINER 513 7590 08/11/2005 BOLLINGER, DAVID H WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W. ART UNIT PAPER NUMBER SUITE 800 WASHINGTON, DC 20006-1021 3653

DATE MAILED: 08/11/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	2	
	Application No.	Applicant(s)
Office Action Summary	10/760,451	TAKEDA ET AL.
	Examiner	Art Unit
	David H. Bollinger	3653
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet	with the correspondence address
A SHORTENED STATUTORY PERIOD FOR RITHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CI after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, fir NO period for reply is specified above, the maximum statutory properties to reply within the set or extended period for reply will, by any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may n. a reply within the statutory minimum of the eriod will apply and will expire SIX (6) MG statute, cause the application to become	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on	20 February 2005.	•
2a)⊠ This action is FINAL . 2b)□	This action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
 4) Claim(s) 6-25 is/are pending in the application 4a) Of the above claim(s) is/are with 5) Claim(s) is/are allowed. 6) Claim(s) 6,9 and 19-21 is/are rejected. 7) Claim(s) 7,8,10-18 and 22-25 is/are objection are subject to restriction and application. 	ndrawn from consideration.	
Application Papers		
9) The specification is objected to by the Exa	miner.	
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.		
Applicant may not request that any objection to	the drawing(s) be held in abey	ance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the co- 11) The oath or declaration is objected to by the	•	
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a 	ments have been received. ments have been received in priority documents have bee ureau (PCT Rule 17.2(a)).	Application No en received in this National Stage
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date	Paper N	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-152)
S Patent and Trademark Office		

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claim 6 is rejected under 35 U.S.C. 102(b) as being anticipated by Stange, US Patent No. 3,768,803 of record.

See Figure 11, which shows a feed roller 8 around which the belt 2 travels; and a holding member 71.

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 5. Claims 9 and 19 through 21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stange.

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Stange as interpreted above in paragraph 2 teaches everything except the specific papers to be fed. The type of papers to be feed by Stange being those recited in claims 9 and 19 through 21 would have been obvious to one of ordinary skill in the art since Stange is for flat flexible sheets (papers) of which the types recited in claim 9 and 19 through 21 are a type of flat flexible sheets.

- 6. Claims 7, 8, 10 through 18 and 22 through 25 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- Applicant's arguments filed 20 February 2005 have been fully considered but they are not persuasive. Applicant's arguments with regard to Sasaki et al are moot in view of the new grounds of rejection.
- 8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David H. Bollinger whose telephone number is 571-272-6935. The examiner can normally be reached on Monday through Friday from 9:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald Walsh, can be reached on 571-272-6944. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David H Bollinger
Primary Examiner 8/7/6;

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